SEP 2 3 2005 Substitute for form 1449A/PTO **以FORMATION DISCLOSURE** STATEMENT BY APPLICANT (use as many sheets as necessary)

Complete if Known		
Application Number	09/940,381	
Filing Date	August 27, 2001	
First Named Inventor	Hossein Alavi	
Art Unit	2631	
Examiner Name	Phu, Phuong M	
Attorney Docket Number	55123P280	

She	et	1	of	2	Attorney Docket Number	55123P280
			_	U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Numb	er	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where
		Number - Kind Code² (if known)	Issue Date MM-DD-YYYY		Relevant Passages or Relevant Figures Appear
		US-4,566,100		01-21-1986	Mizuno, et al.	
		US-4,503,545		03-05-1985	Bremer, et al.	
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	FOREIGN PATENT DOCUMENTS				
	Cite	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY		
		EP0866580A	09-23-1998	Matsushita Electric Ind Co	
		DE3433962A	03-27-1986	Licentia GMBH	
		EP0987863A	03-22-2000	Sony Int Europ GMBH	

Examiner	Date	
Signature	Considered	

*Examiner. Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.

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09/940,381 Filing Date August 27, 2001 First Named Inventor Hossein Alavi Art Unit 2631 Examiner Name Phu, Phuong M of 2 Attorney Docket Number **Sheet** 2 55123P280

Application Number

Complete if Known

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
		Porath, J-E, et al., "Improved Technique for Quick Error Rate Estimation of Multi-Dimensional Communications Schemes" IEE Proceedings: Communications, Institution of Electrical Engineers, GB, Vol. 146, NR. 6, Page(s) 343-346, XP006013250, ISSN: 1350-2425.		

Examiner	Date
Signature	Considered

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include

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